

September 25, 2016
Sunday Shift Notes
BASF EMPLOYEES

302 Last Recordable 368 Last Lost time

Title V Notes:

CTO –Ammonia flow is off. Tote is closed up.

<u>Trimer</u> – Currently running but need to keep an eye on stage 1 DP. We have also needed to occasionally clean stage 1 flow meter.

F1 – back up and running. Still need to evaluate why it kicked out.

<u>F2</u> – Need to check each shift. Valve has been re-opened. Should remain slightly open.

Sly Scrubber - Running. pH probe to be calibrated when we are down.

Work To Be Done in the Department:

- A Floor CRT to check building 9 sump each shift.
- Need to get the Cu 1230 repacked (waiting on Scrubber modifications). Need to rinse off drum dumper in preparation for the repack.
- Need Chromic acid system in Bldg 9 unlocked for PSSR on Monday.

#1 MED / Cleaning:

Need to have engineer walk down and check cleaning. Dryer spiral has a crack in the base, still down for work.

Locked out the diverter valve to the calciner hopper.

#1 RC / D-0768 SSD refires:

Feed is off per Grodecki to check on PD issue.

Feed in lot and bag order.

#2 MED line / Styrene:

Currently on hold. Chilled water system down – WOW. Several bags on the floor and no calciner to feed.

Watch oscillating belt closely.

Pump filter on vacumax was scavenged for #3 line.

We need to change the inserts every two batches.

#2 RC / Cleaning:

Temps are currently coming down, need to start cleaning on 3rd shift. Run in batch temp mode.

#3 MED line / D-1717:

Currently on hold until we hear from Andrea. Having difficulties getting material to extrude.

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Grease the mixer EVERY shift.

#3 RC / D 1717:

Need to continue cleanup, setup screener, and setup discharge end. Need a new cloth for the syntron.

#4 RC / Ni-4322:

Currently running the hopper empty (don't hang another bag). Product may get moved to line #2.

Keep an eye on this product and the Trimer due to high NOx.

#5 RC / Cu 0539:

Down. Holding.

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was inspected on 9-19-16 on day shift.

#6 RC & Dryer / D 1781:

Continue running.

West Pfaudler / Hold:

Lid has been pulled. Pfaudler has been washed.

East Pfaudler / D 1781:

Continue making batches.

Keep an eye on the vacuum and temperature of the green tank on 1st floor (manually add water if it gets too hot - try and just crack the valve or we end up sending a lot of water to WWTP).

6 Tank / Ni 4322 (Nickel nitrate):

Pumped out on days. Tank is empty.

7 Tank / Ni 4322 (Nickel Nitrate):

Tank was emptied and rinsed.

National Dryer / Ni 4322:

Feeding as we have material.

WO in for National DC rotolock leaking oil.

Sample every bag.

Stuff coming off the national needs to be labeled with the purple labels as 2nd dip!

PK Blender / on hold:

We need to clean the drum dumper for the upcoming repack.

Clean out building 9 of pill mix supplies. Clean blender.

Contact Group Leader before using any water in building 9 or before unlocking sumps. They have all been locked out with Blue operational locks.

Check bag house DP before starting each batch.

Flow meter is installed but not calibrated yet. DO NOT USE

DP Gauge should be set at 3.5 and 4.25.

Abbe Blender / Ni 4322:

Currently cooking down Ni solution in Tank 5. Check SPG and continue making batches once in range.

Going into the weekend, we need to fill tank 5 when level gets below the agitator.

Tower 3 / DPT 101:

Needs to be loaded and started on 2nd shift.

Tower 6 / E 474:

Loaded and started up.

If there is any issues with Hydrogen flow or totalizer we will need to call Eliott. He is aware of the issues and will need to diagnose while running.

Some maintenance work needs to be done.

North Screener / E 474:

Need to complete screener changeover.

South Screener / DPT 101:

Continue screening.

Stretch wrapper is working. Please wrap your drums as full pallets are made. See GL or Kristen for quick informational session on how to operate.

If you wash down drums with water you need to dry them off – the green drums are very prone to rust.

#2662 (west) Pill Machine / Al 3915:

Out of feed. Cleaning as able.

#2664 (east) Pill Machine / AL 3915:

Out of feed. Cleaning as able.

TK #2 / on hold:

Down.

TK #4 / Cu-2508:

Continue running.

May run out of feed this weekend due to North end not getting OT.

Harrop Kiln / on hold:

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Kiln is down.

Building 27 Belt Filter / on hold:

Cleaning done.

Do not use the taller, thinner cardboard sleeves, those are for LIB.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

Top 9 are important enough to keep running and staffed, top 6 cannot afford to have additional production interruptions.

- 1) #4 RC/Trimer/Abbe/HC-11 Tanks/National Dryer
- 2) #6 RC/East Pfaudler
- 3) #1 RC South
- 4) #1 RC North
- 5) North CUAPV (to keep #1 RC North running)
- 6) Reduction Towers/Screening
- 7) #5 RC/Trimer (Only if we decide to swap products on #2 and #4 calciners)
- 8) #3 MED/RC/CTO Use #1 MED if #3 MED has any issues in keeping up with #3RC
- 9) #2 MED/RC
- 10) Brig/East Blender/PR2 for Cu-0537 T
- 11) Kneader (once Cu-0248 Pill Mix starts next week)
- 12) PR2 Cu-0248 T next week
- 13) Ross Mixer/#4 Tunnel Kiln
- 14) North PK/Wyssmont

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